

PATENT  
Attorney Docket No.: CIT1320-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kumagai and Dunphy      Art Unit: 1636  
Application No.: 09/982,091      Examiner: D.M. Sullivan  
Filed: October 17, 2001      Confirmation No.: 6755  
Title: CLASPIN PROTEINS AND METHODS OF USE THEREOF

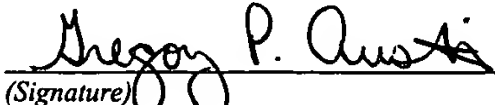
MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Sir:

Transmitted herewith for the above-identified application please find:

1. Response to the Office Action mailed April 28, 2004 (9 pgs.) and
2. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, <b>July 28, 2004</b> , in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Gregory P. Austin (Name of Person Mailing Paper)	
 (Signature)	<b>July 28, 2004</b> (Date)

In re Application of:  
Kumagai and Dunphy  
Application No.: 09/982,091  
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Applicants claim **SMALL ENTITY** status in the above-identified application. Pursuant to 37 C.F.R. § 1.27, a verified statement claiming small entity status is not required.

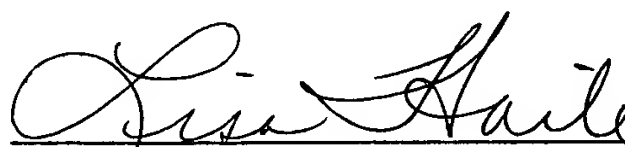
The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	14	22	0	x \$09	x \$18	\$0
Independent Claims	5	10	0	x \$43	x \$86	\$0
Multiple Dependent Claim(s)	N/A			\$145	\$290	\$0
					TOTAL FEE	\$0

No fee is deemed necessary in connection with the filing of this paper. However, if a fee is required, the Commissioner is hereby authorized to charge any required fee associated with the filing submitted herewith, or credit any overpayments, to Deposit Account No. 50-1355. A duplicate copy of this transmittal letter is enclosed.

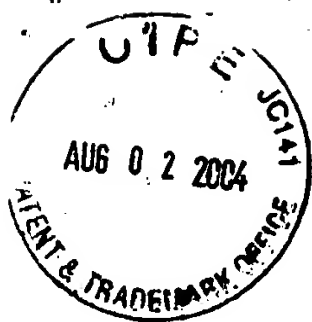
Respectfully submitted,

Date: July 28, 2004



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1636  
Tfw

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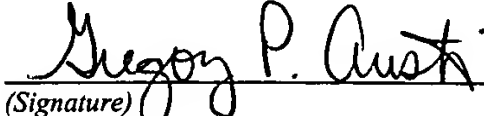
**RESPONSE TO OFFICE ACTION**

Sir:

Responsive to the Office Action mailed April 28, 2004, please consider the amendments and following remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page two of this paper.

Remarks/Arguments begin on page five of this paper.

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